



04/04/2006 12:14 2122442233

HENRY M FEIEREISEN

PAGE 04/05

## PART B - FEE(S) TRANSMITTAL

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Mail Stop ISSUE FEE  
Commissioner for Patents  
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020151 7590 01/04/2006

HENRY M FEIEREISEN, LLC  
350 FIFTH AVENUE  
SUITE 4714  
NEW YORK, NY 10118

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885 / on the date indicated below.

HENRY M. FEIEREISEN (Depositor's name)  
(Signature)  
March 31, 2006 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/689,555	10/20/2003	Georg Michael Ickinger	ICKINGER	8387

TITLE OF INVENTION: INJECTION MOLDING MACHINE WITH AN ELECTROMOTIVE SPINDLE DRIVE AND A SPRING-BASED ENERGY STORAGE DEVICE FOR SUPPORTING THE ELECTRIC MOTOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	04/04/2006
EXAMINER	ART UNIT	CLASS-SUBCLASS			
LUK, EMMANUEL S	1722	425-556000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 HENRY M. FEIEREISEN

2

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document is filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. 04/04/2006 CNGUYEN1 00000068 10689555

(A) NAME OF ASSIGNEE

DEMAG ERGOTECH GMBH &  
L & T-DEMAG PLASTICS MACHINERY  
PRIVATE LIMITED

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

90571 Schwaig, Germany 02 FC:1504  
Chennai-600 089, India1400.00 OP  
300.00 OPPlease check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
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4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.  
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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Typed or printed name HENRY M. FEIEREISEN

Date 3-31-2006

Registration No. 04/04/2006 CNGUYEN1 00000068 10689555

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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**The Offices of  
HENRY M. FEIEREISEN**

Patent Agent

350 Fifth Avenue, Suite 4714, New York, N.Y. 10118

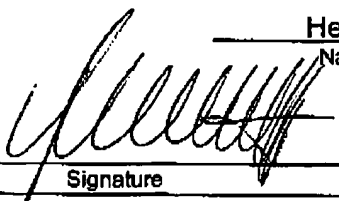
Tel: (212) 244-5500, Fax: (212) 244-2233, E-Mail: info@feiereisenllc.com

**FACSIMILE TRANSMISSION**

TO:	Commissioner for Patents Alexandria, VA 22313-1450
ATTENTION:	Finance Department
FAX-NO.:	(571) 273-2885
FROM:	Henry M. Feiereisen, Reg. No.: 31,084
APPL. NO.	10/689,555
FILED:	October 20, 2003
DOCKET NO:	ICKINGER
TYPE OF PAPER:	<b>PAYMENT OF ISSUE &amp; PUBLICATION FEE</b>
DATE:	April 4, 2006
NO. OF PAGES (including this page):	5 pages
MESSAGE:	<b>DELIVER DIRECTLY TO EXAMINER</b>

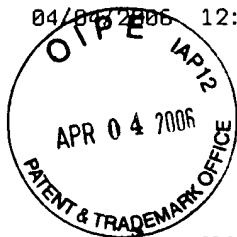
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**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Docket No.: ICKINGER

In re Application of:	)
GEORG MICHAEL ICKINGER,	)
KITTAPPA GOWDA HARISH,	)
MANGALASSERIL SAJU,	)
SHANMUAHAM SIVAKUMAR,	)
MATHRUBOOTMAM KUMAR &	) Examiner: Luk, Emmanuel S.
ANAND SUKUMARAN VIVEK	)
Appl. No:10/689,555	)
Filed: October 20, 2003	) Group Art Unit: 1722
For: INJECTION MOLDING MACHINE WITH	) Confirmation No.: 8387
AN ELECTROMOTIVE SPINDLE DRIVE	)
AND A SPRING-BASED ENERGY	)
STORAG DEVICE FOR SUPPORTING	)
THE ELECTRIC MOTOR	)

**PAYMENT OF THE ISSUE FEE**

Mail Stop Issue Fee  
 Commissioner for Patents  
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S I R:

With regard to the above-entitled application, please find enclosed the completed Issue Fee Transmittal Form PTOL 85b.

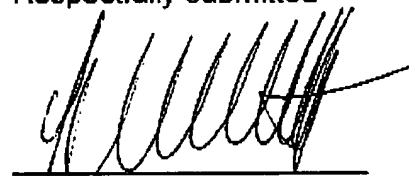
The issue fee in the amount of \$1,400.00 and the publication fee of \$300.00 is being paid by Credit Card.

**Docket No: ICKINGER -**  
**Appl. No: 10/689,555**

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.: 06-0502.

Respectfully submitted

By:



Henry M. Feiereisen  
Agent For Applicant  
Reg. No. 31,084

Date: March 31, 2006  
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